

L Number	Hits	Search Text	DB	Time stamp
6	2226	710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 14:55
7	4345	711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 14:58
8	1045	712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:00
9	1508	709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:03
10	3593	370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:17
11	12180	(710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:17
12	1641	yokoi-megumi\$.in. or wachi-hiroshi\$.in. or odahara-kouichi\$.in. or watabe-toru\$.in. or murakami-hiroshi\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:19
14	1493	((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:32
16	18366	(crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:24
17	84305	(crossbar or (cross adj1 bar) or switch\$3)near10 (buffer or register or fifo or queue)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:41
18	0	((((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) same ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:26
19	42	((((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:27

20	38	(((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and ((crossbar or (cross adj1 bar) or switch\$3)near10 (buffer or register or fifo or queue))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:27
21	21	(((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) same ((crossbar or (cross adj1 bar) or switch\$3)near10 (buffer or register or fifo or queue))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:27
22	8	(((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) same ((crossbar or (cross adj1 bar) or switch\$3)near10 (buffer or register or fifo or queue)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:27
23	8	(((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) same ((crossbar or (cross adj1 bar) or switch\$3)near10 (buffer or register or fifo or queue)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and (@ad<="19991213" or @rlad<=19991213)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:32
24	5	(((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and ((crossbar or (cross adj1 bar) or switch\$3)near10 (buffer or register or fifo or queue)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:44

25	4	(((((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))))) and ((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue))) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))) and (@ad<= "19991213" or @rlad<=19991213)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:43
26	86480	(crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:44
27	39	((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) and ((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:43
28	35	((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) and ((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and (@ad<= "19991213" or @rlad<=19991213)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:45
29	4	((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) and ((pre adj1 read) or preread or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and (@ad<= "19991213" or @rlad<=19991213) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:45

30	0	<p>(((((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) and (((pre adj1 read) or pre read or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))))) and (@ad<="19991213" or @rlad<=19991213)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))) not ((((((pre adj1 read) or pre read or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))))) and ((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue))) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))) and (@ad<="19991213" or @rlad<=19991213))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/11/08 15:44</p>
31	2174	<p>((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3))))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/11/08 15:45</p>
32	207	<p>(((((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))))) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.)))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/11/08 15:45</p>

33	126	(((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))) and (@ad<= "19991213" or @rlad<=19991213)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:45
34	124	(((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))) and (@ad<= "19991213" or @rlad<=19991213)) not (((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) and ((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))) and (@ad<= "19991213" or @rlad<=19991213)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls. or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:46
35	95028	multiprocessor or ((plural\$3 or multiple or several) near3 (processor or cpu or (processing near2 unit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:49
36	896	((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same (multiprocessor or ((plural\$3 or multiple or several) near3 (processor or cpu or (processing near2 unit))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:49

37	9	((((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))))) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls.or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.))) and (@ad<= "19991213" or @rlad<=19991213)) not (((((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) and (((pre adj1 read) or prered or (read adj2 ahead) or prefetch\$3 or (look adj2 ahead)) same ((main or shared) adj1 memory)) and ((crossbar or (cross adj1 bar) or switch\$3) with (priority or (out near4 (order or sequen\$3)))))) and (@ad<= "19991213" or @rlad<=19991213)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls. or 710/310.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (709/207.ccls. or 709/240-241.ccls.or 709/214.ccls. or 709/216.ccls.) or (370/362-364.ccls. 370/381.ccls. or 370/360.ccls. or 370/357.ccls. or 370/386-388.ccls.)))) and (((crossbar or (cross adj1 bar) or switch\$3) near10 (buffer or register or fifo or queue or cache)) same (multiprocessor or ((plural\$3 or multiple or several) near3 (processor or cpu or (processing near2 unit))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/08 15:49
----	---	--	---	---------------------